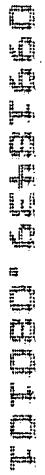


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$(\text{Si}/\text{SiO}_2)^n/\text{BiYIG}/(\text{SiO}_2/\text{Si})^n$

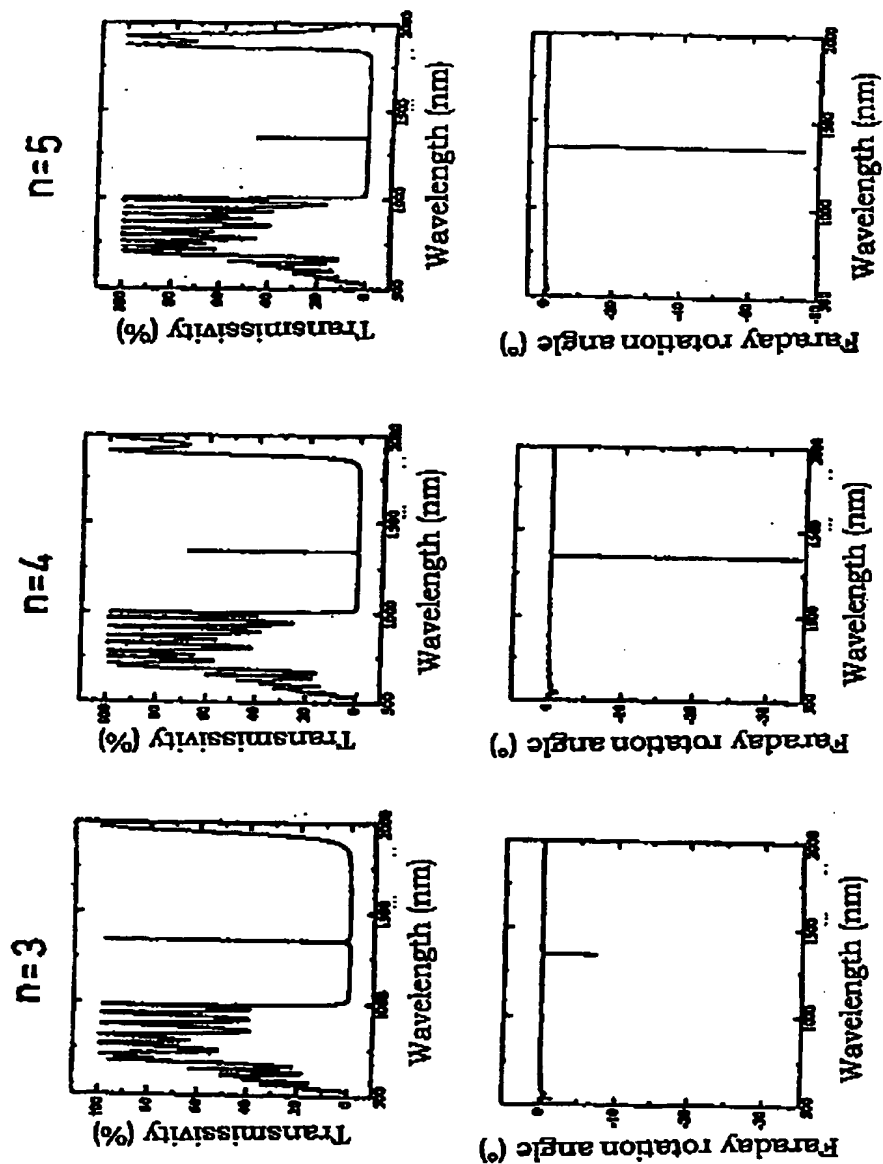
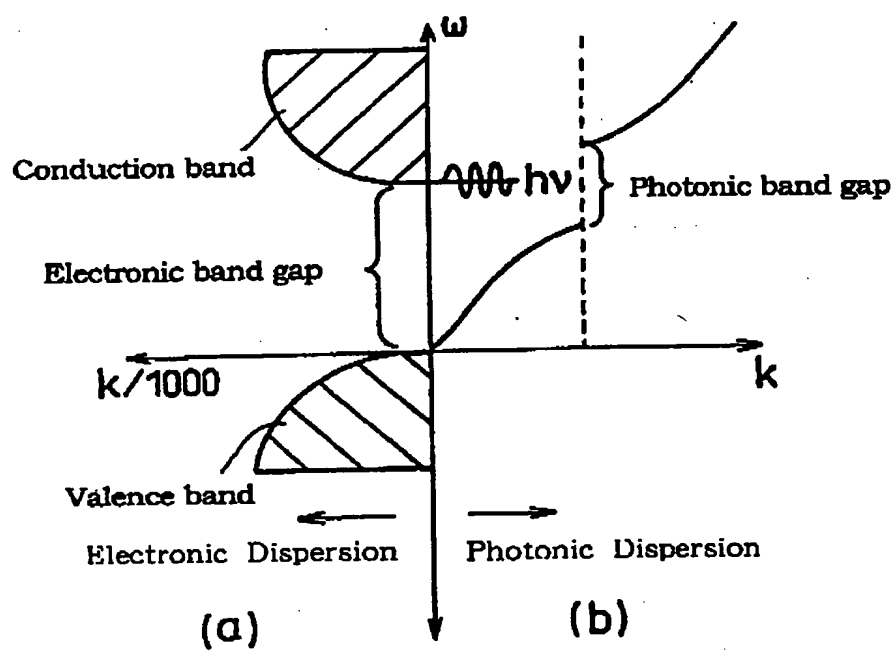


FIG. 2

FIG. 3



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FIG. 4

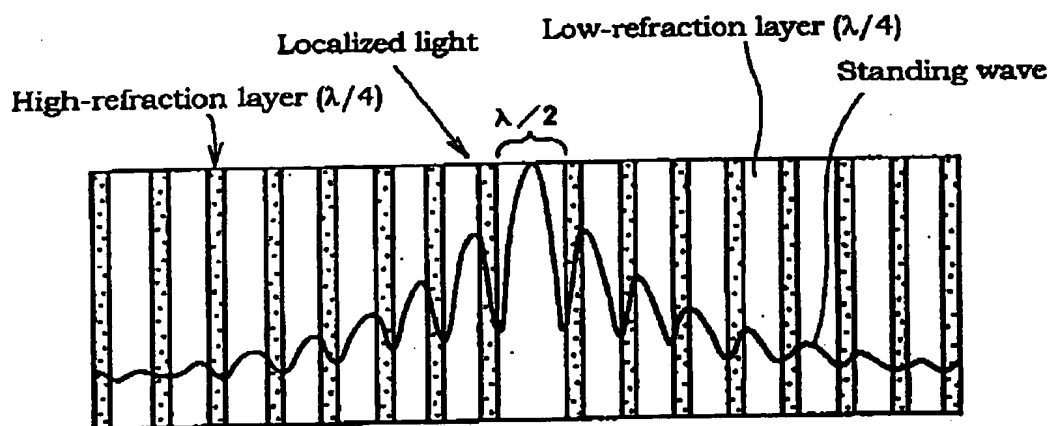


FIG. 5

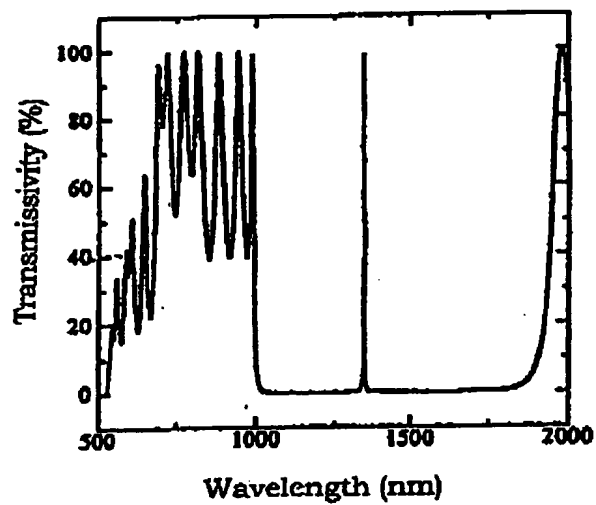
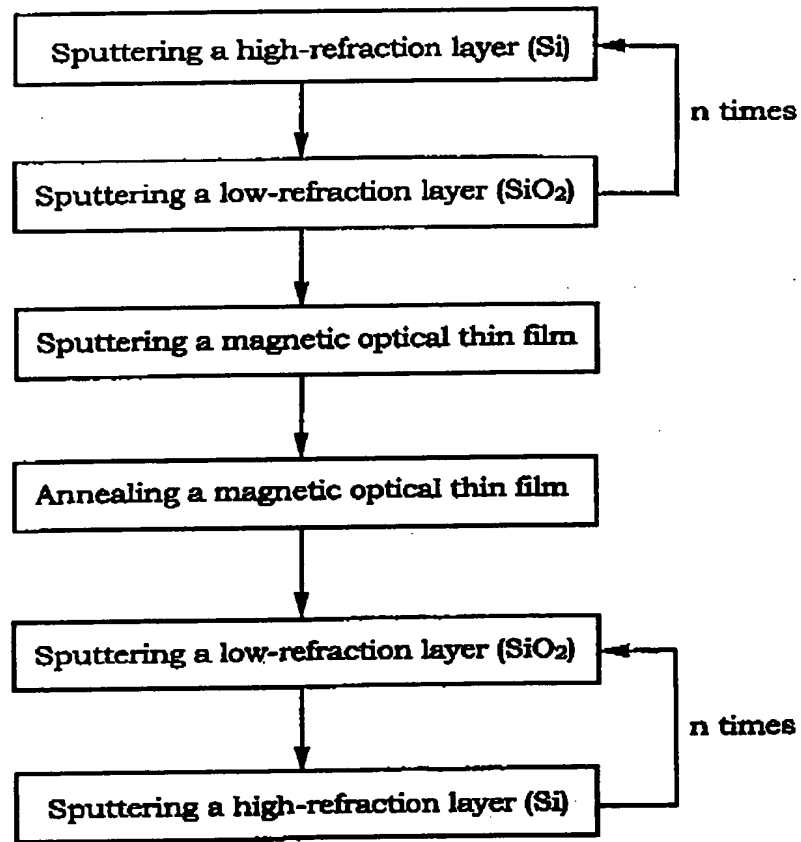


FIG. 6



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FIG. 7

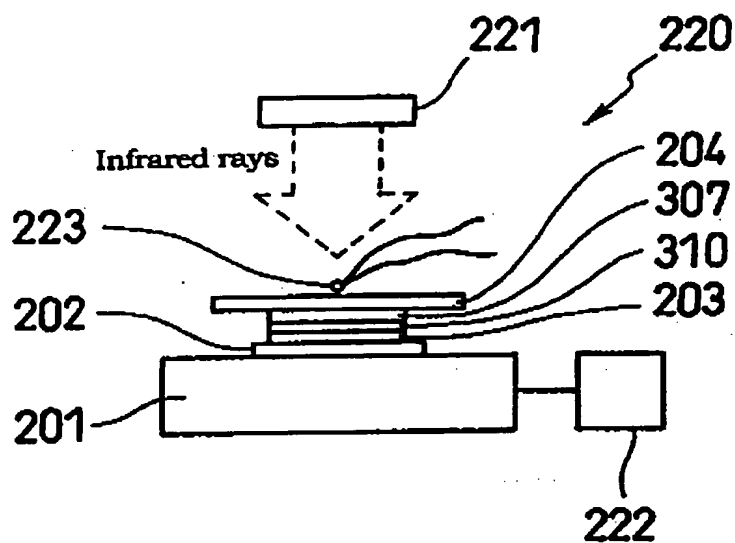


FIG. 8

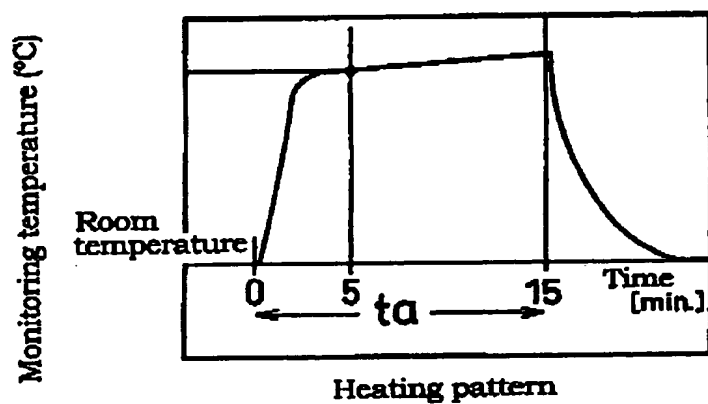


FIG. 9

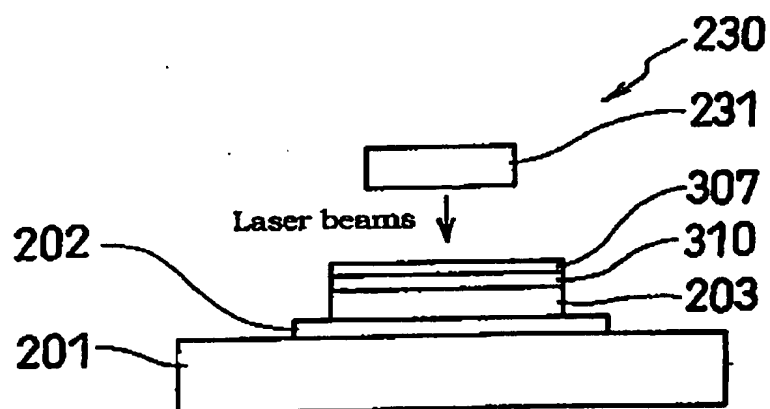


FIG. 10

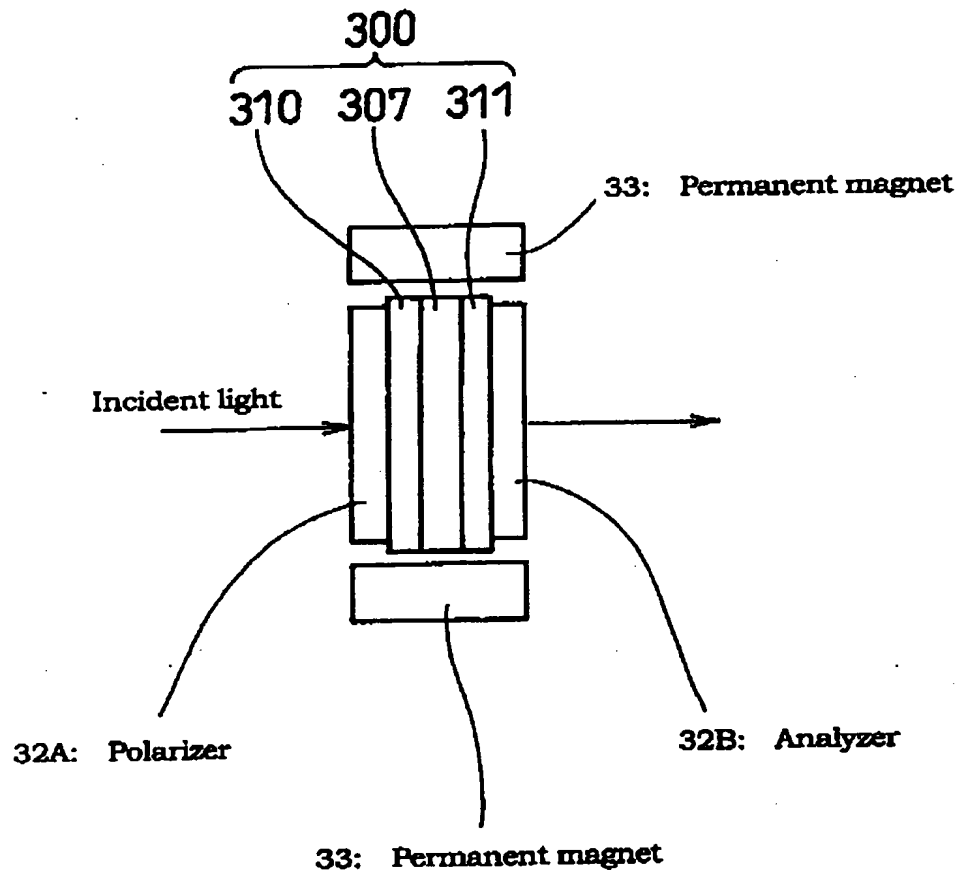
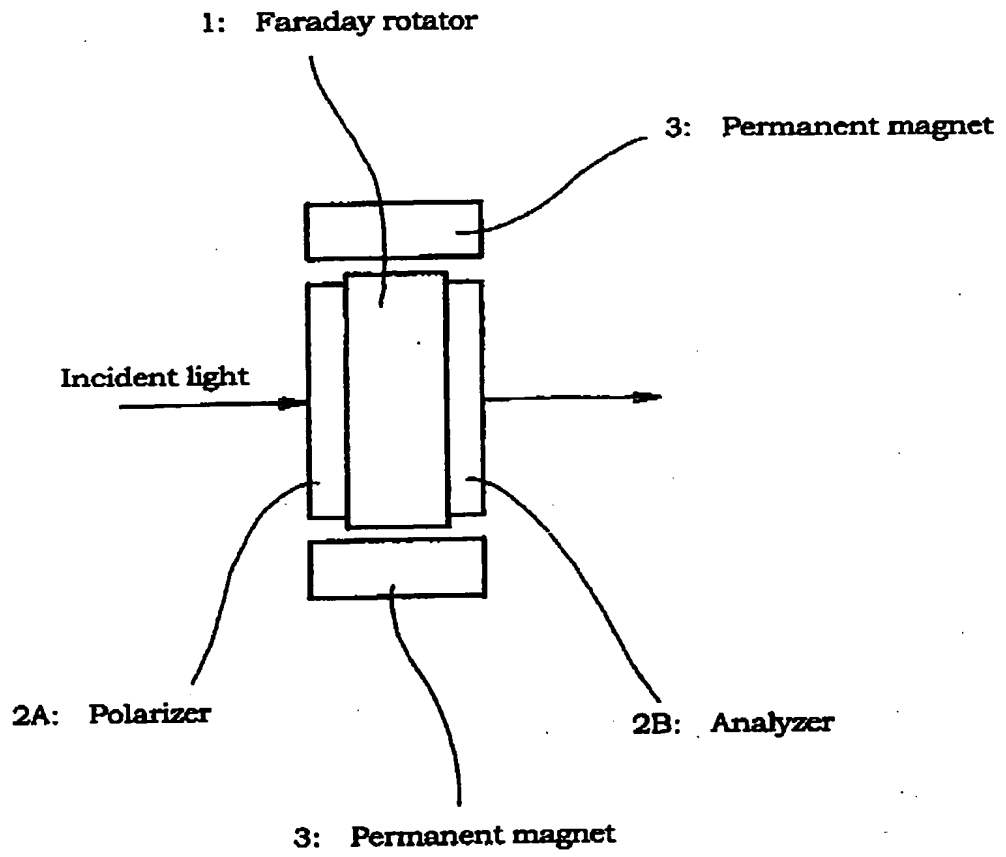


FIG. 11



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FIG. 12A

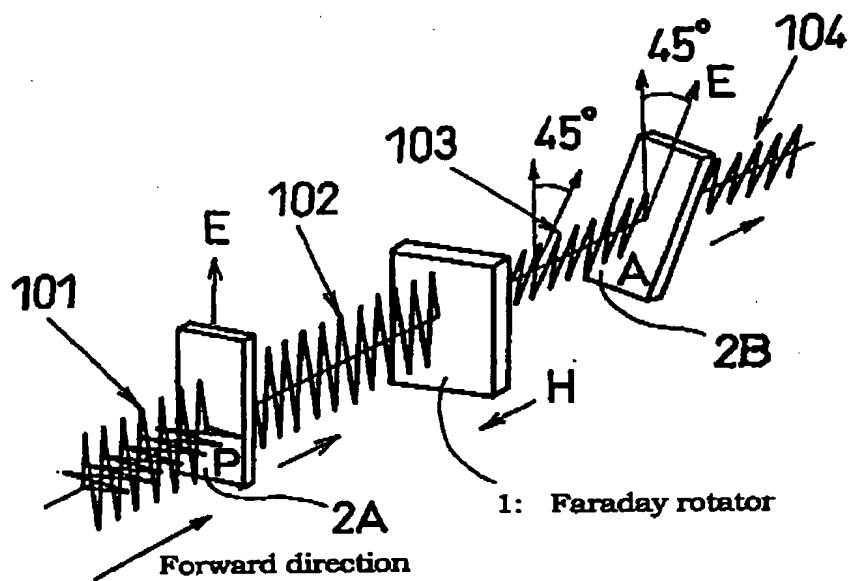


FIG. 12B

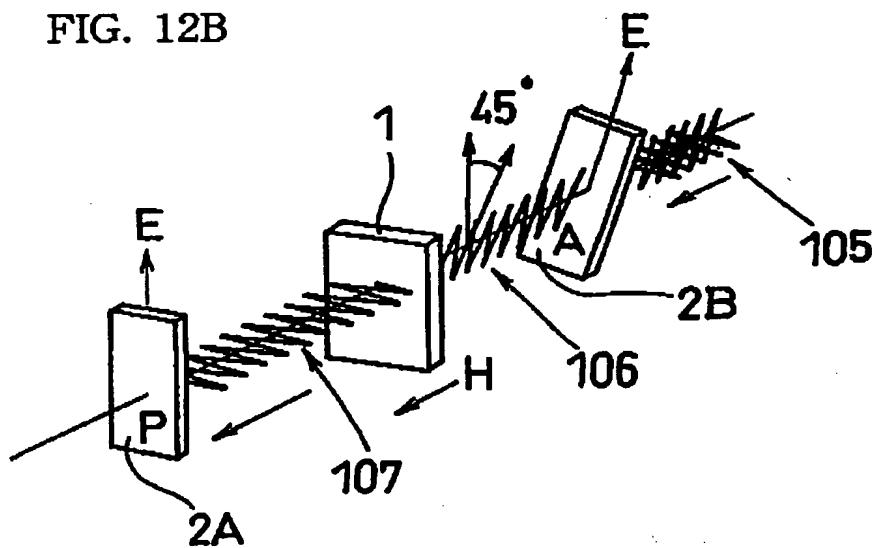


FIG. 13

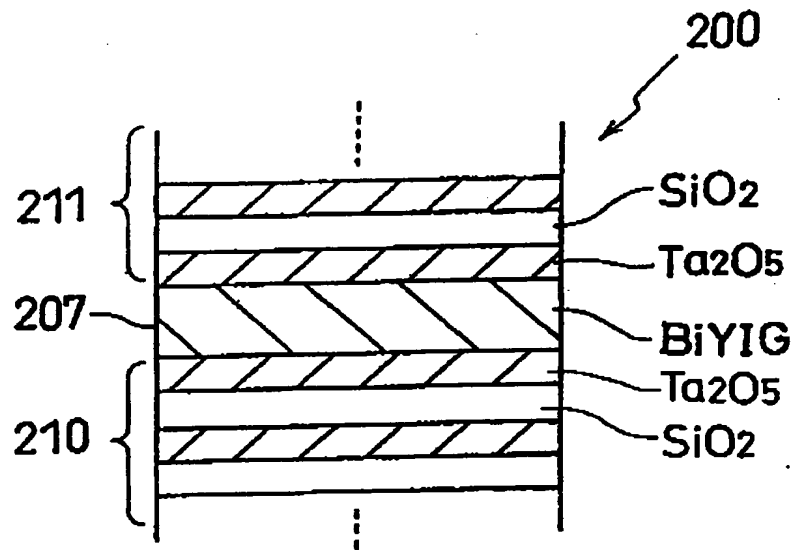


FIG. 14

Film Structure: $(\text{SiO}_2/\text{Ta}_2\text{O}_5)^{12}/\text{BiYIG}/(\text{Ta}_2\text{O}_5/\text{SiO}_2)^{12}$

